

JC06 Rec'd PCT/PTO 27 MAY 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Xavier Py et al.

Application No.: Unassigned

Filed: May 27, 2005

For: COMPOSITE MATERIAL AND USE  
THEREOF FOR CONTROLLING  
THERMAL EFFECTS IN A  
PHUSICOCHEMICAL PROCESS

Group Art Unit: Unassigned

Examiner: Unassigned

Confirmation No.: Unassigned

## FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

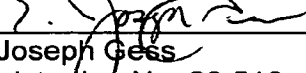
The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the document is / documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date May 27, 2005

By:   
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Substitute for form 1449A/PTO &amp; 1449B/PTO

**FIRST  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number ~~Unassigned~~ 10/536723  
 Filing Date May 27, 2005  
 First Named Inventor Xavier Py et al.  
 Examiner Name ~~Unassigned~~ Hopkins  
 Attorney Docket Number 032013-123

**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
/RH/	4,971,605		TARMAN	11-20-1990
/RH/	6,063,312	A	MANNHEIMER	05-16-2000
/RH/	5,861,050	A	PITTEL et al.	01-19-1999

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
/RH/	DE 196 30 073	A1	GERMANY	05-17-2001							
/RH/	DE 199 54 769	A1	GERMANY	01-29-1998							

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
/RH/	NELSON, G., "Application of microencapsulation in textiles," INTERNATIONAL JOURNAL OF PHARMACEUTICS, vol. 242, pages 55-62, XP002251032, (2002),
/RH/	XAVIER, P., "Paraffin/porous-graphite-matrix composite as a high and constant power thermal storage material," INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER", vol. 44, pages 2727-2737, XP002251033, (2001),

Examiner Signature	/Robert Hopkins/	Date Considered	03/11/2008
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.